

FIG. 1A

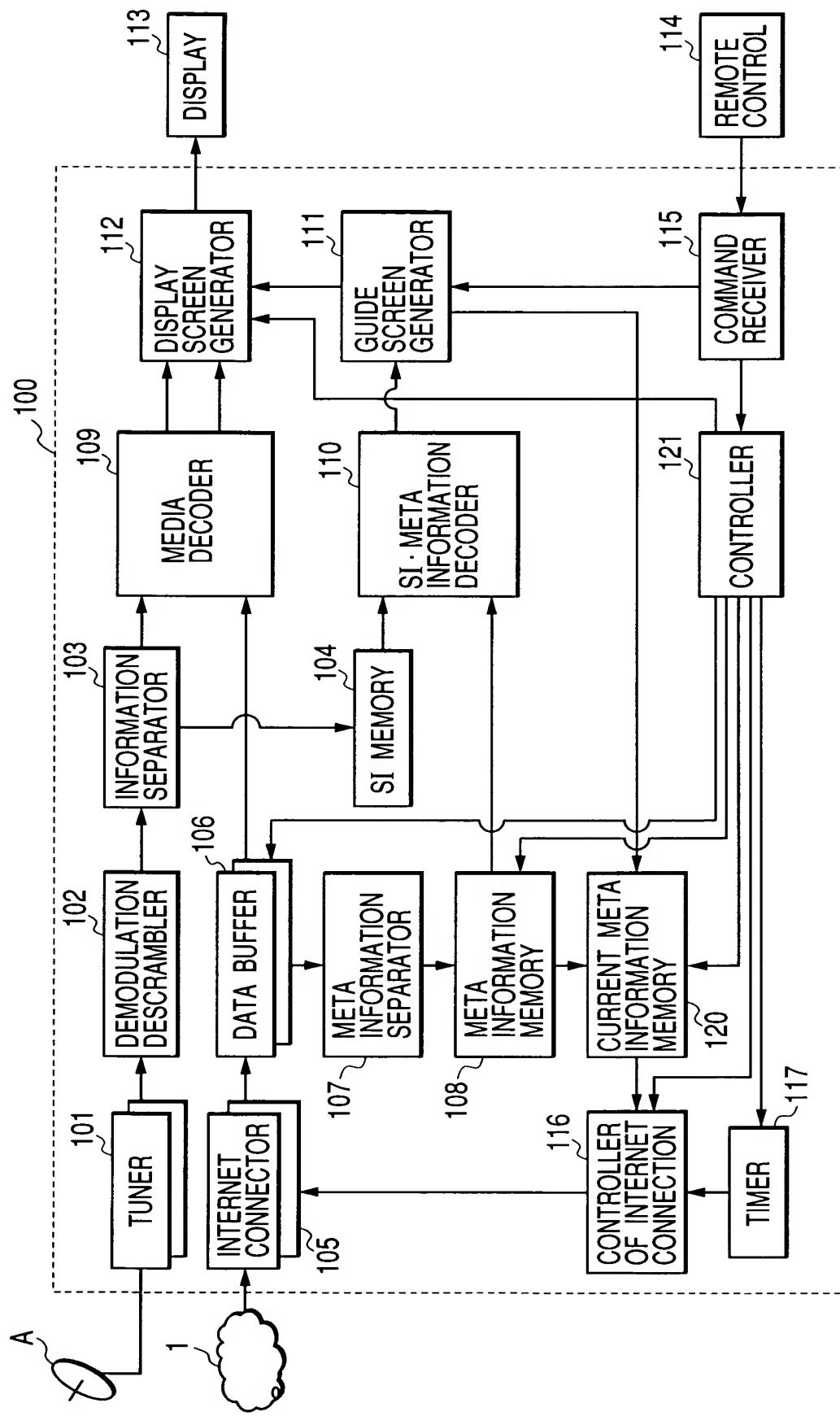


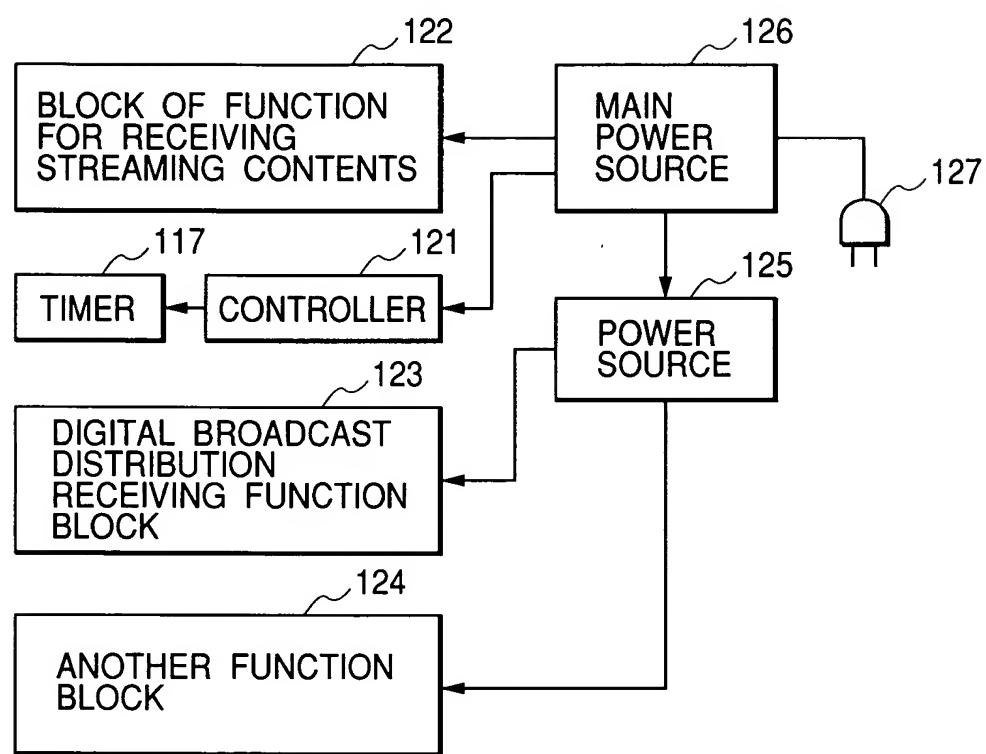
FIG. 1B

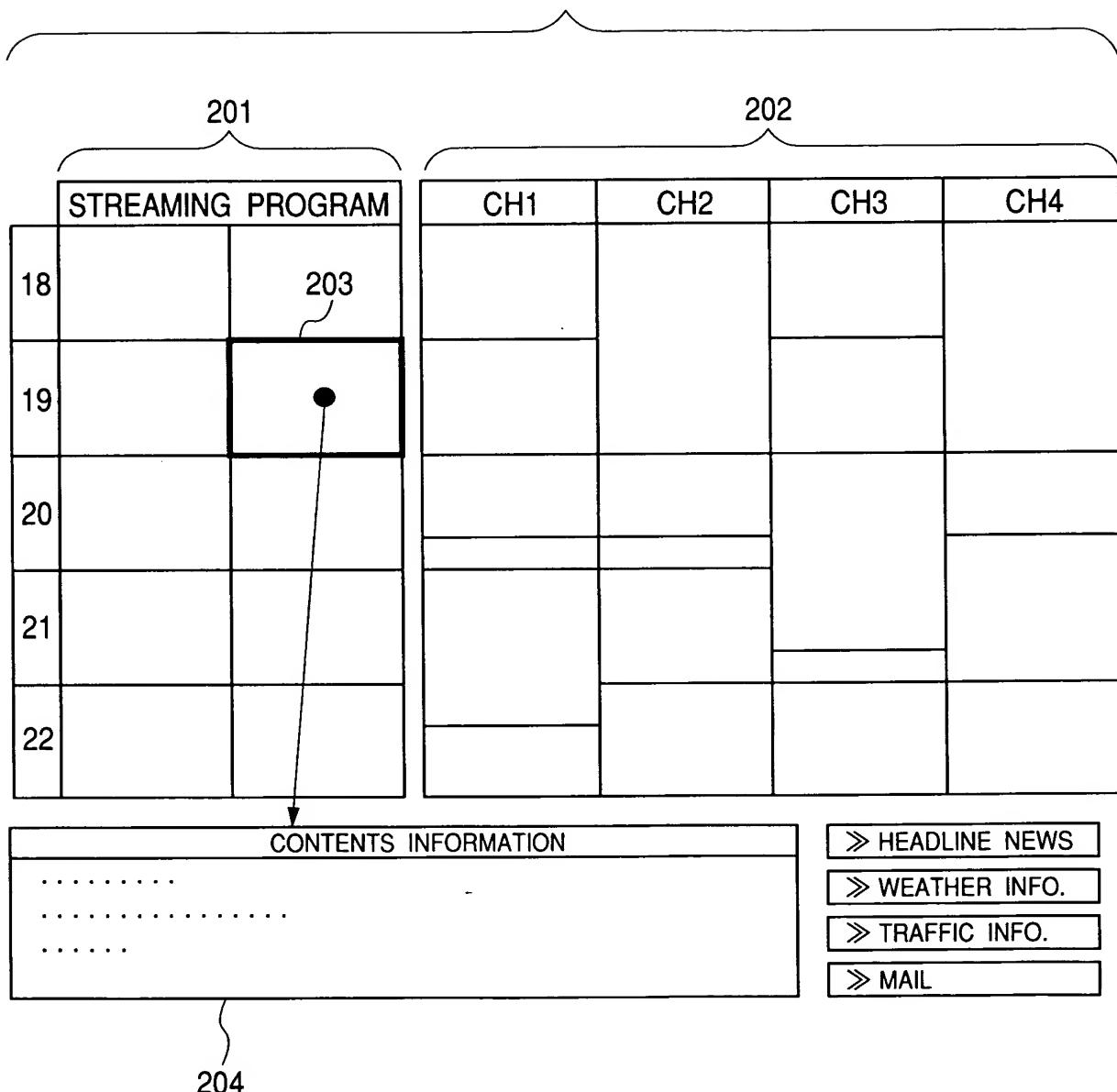
FIG. 2

FIG. 3

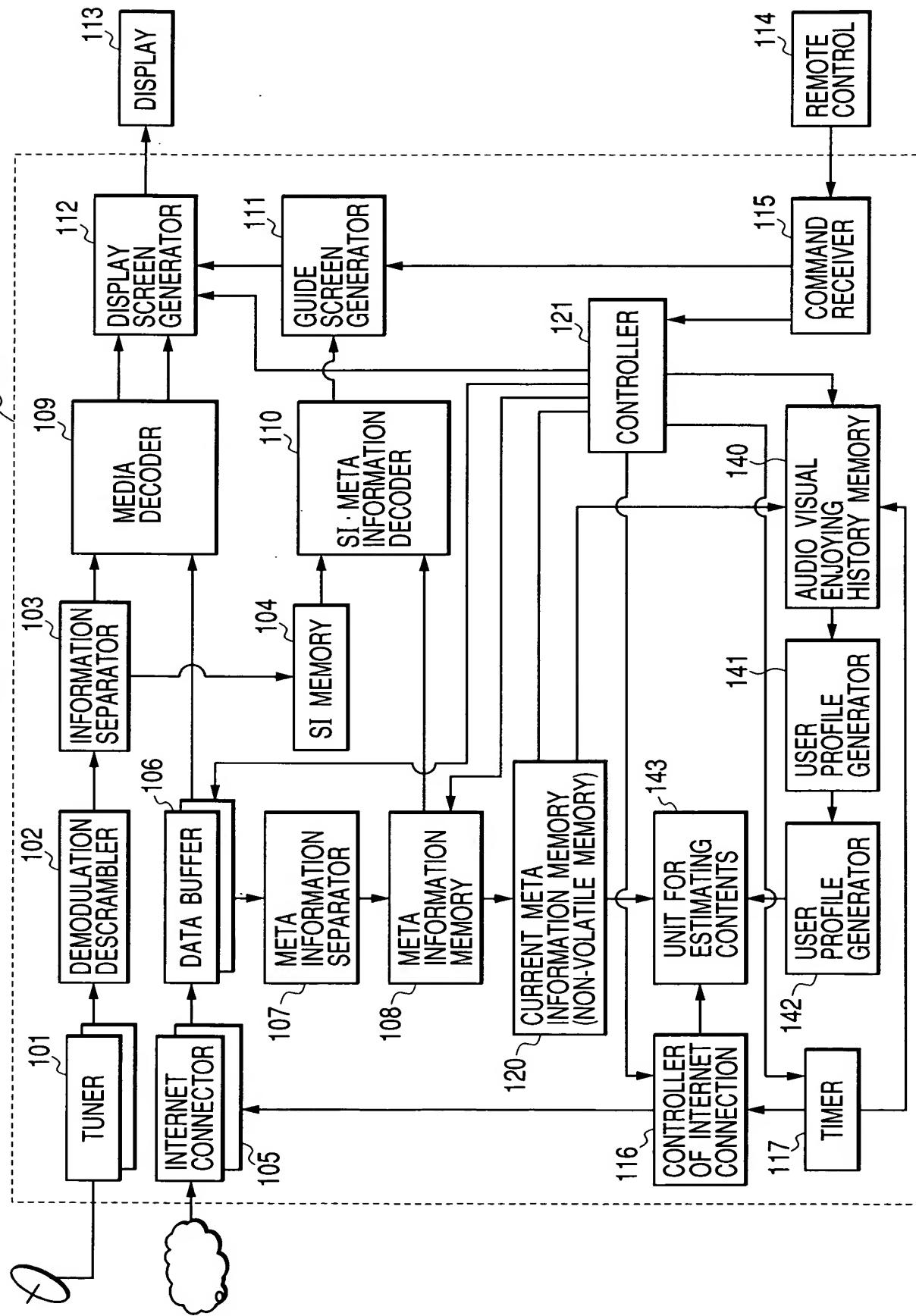


FIG. 4

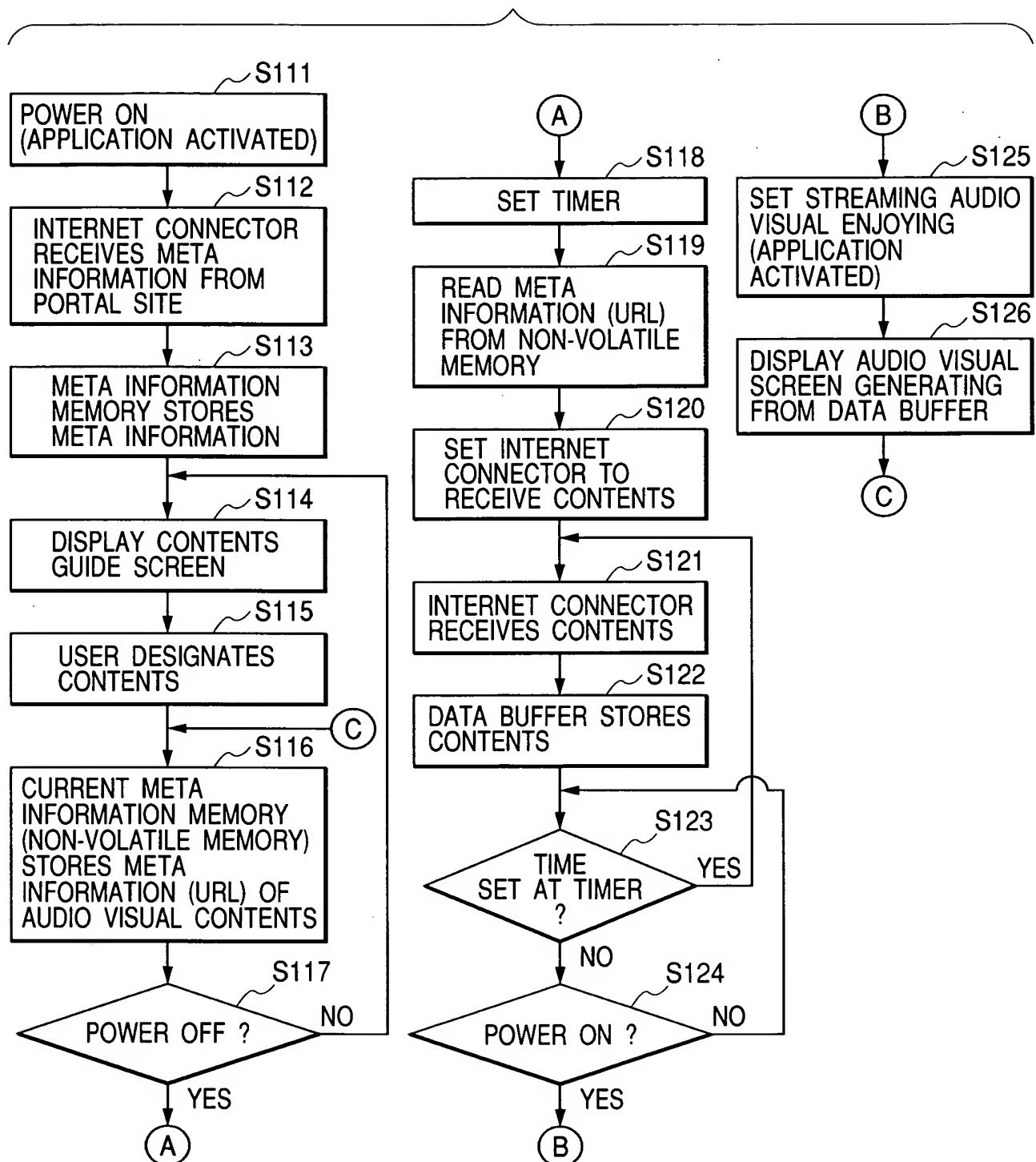
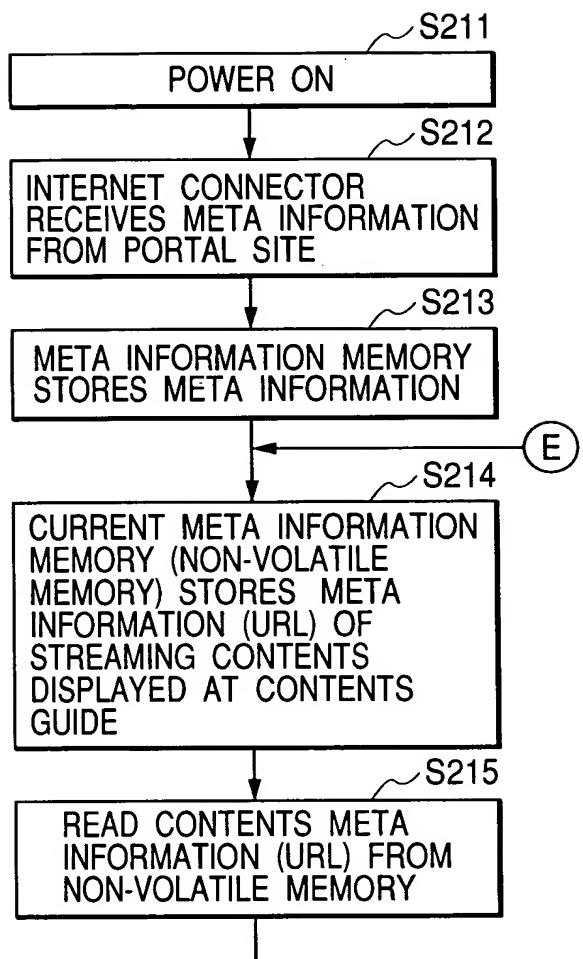
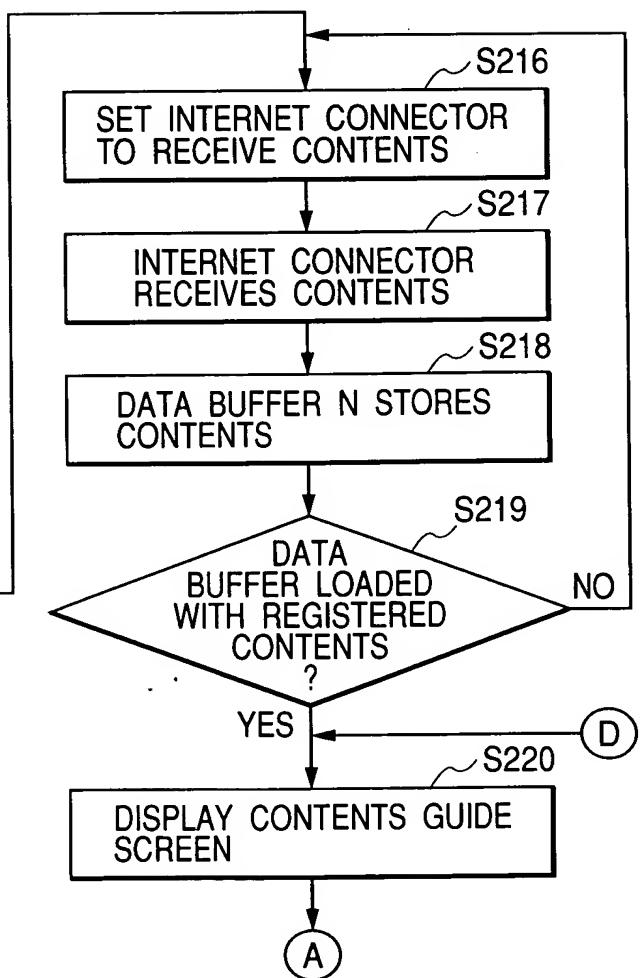


FIG. 5**FIG. 5A****FIG. 5A****FIG. 5B****FIG. 5C**

(A)

NO

D

FIG. 5B

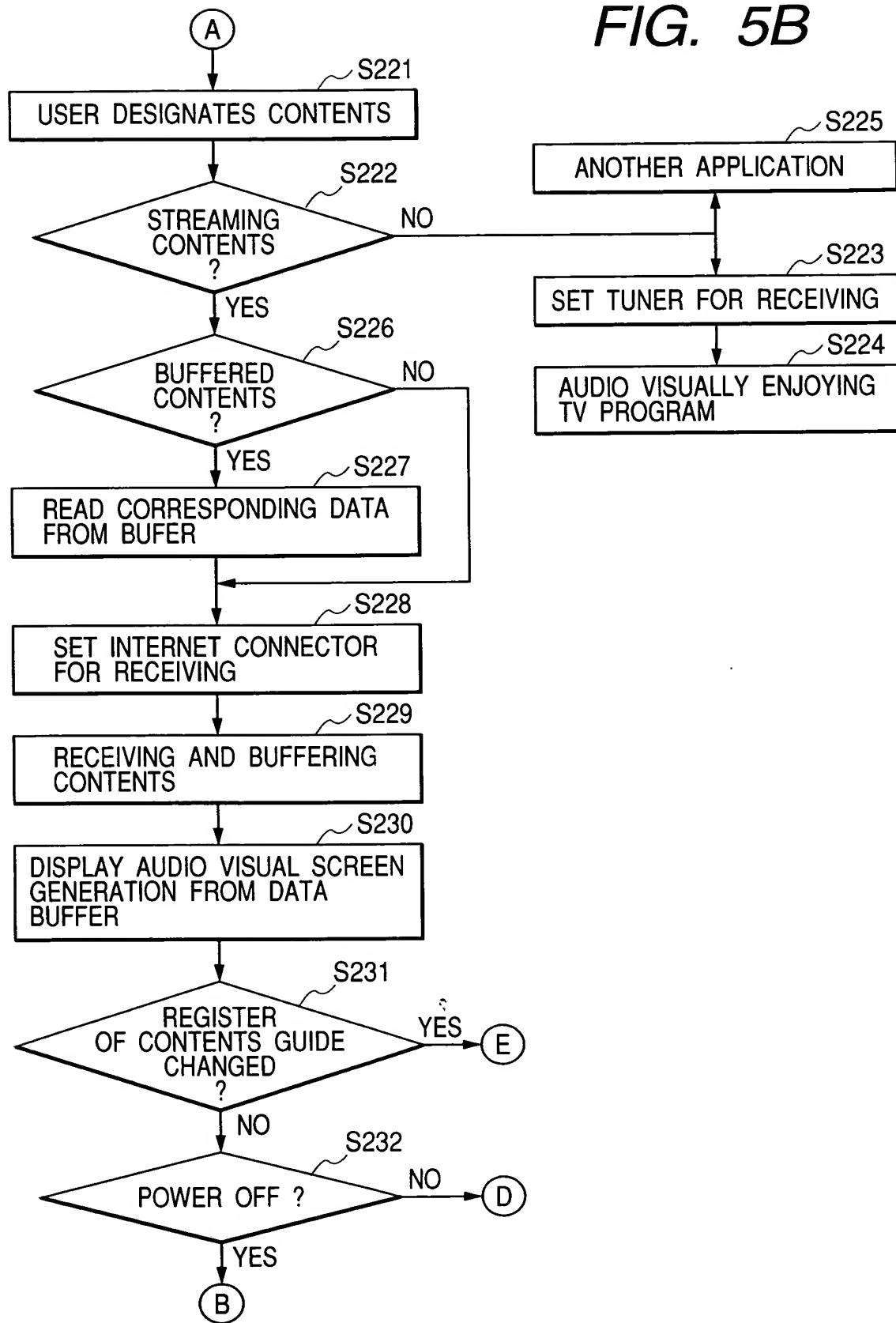


FIG. 5C

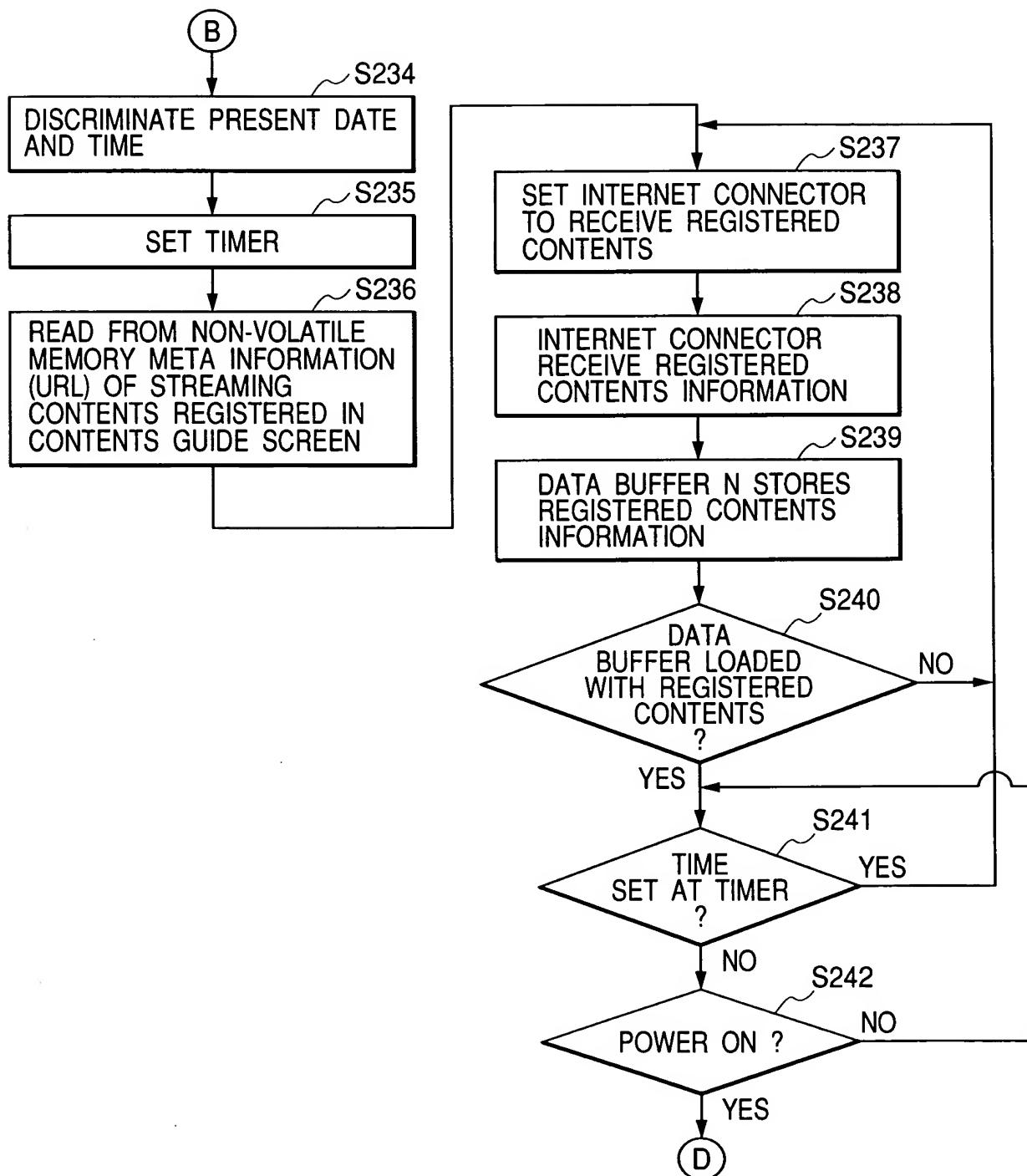


FIG. 6

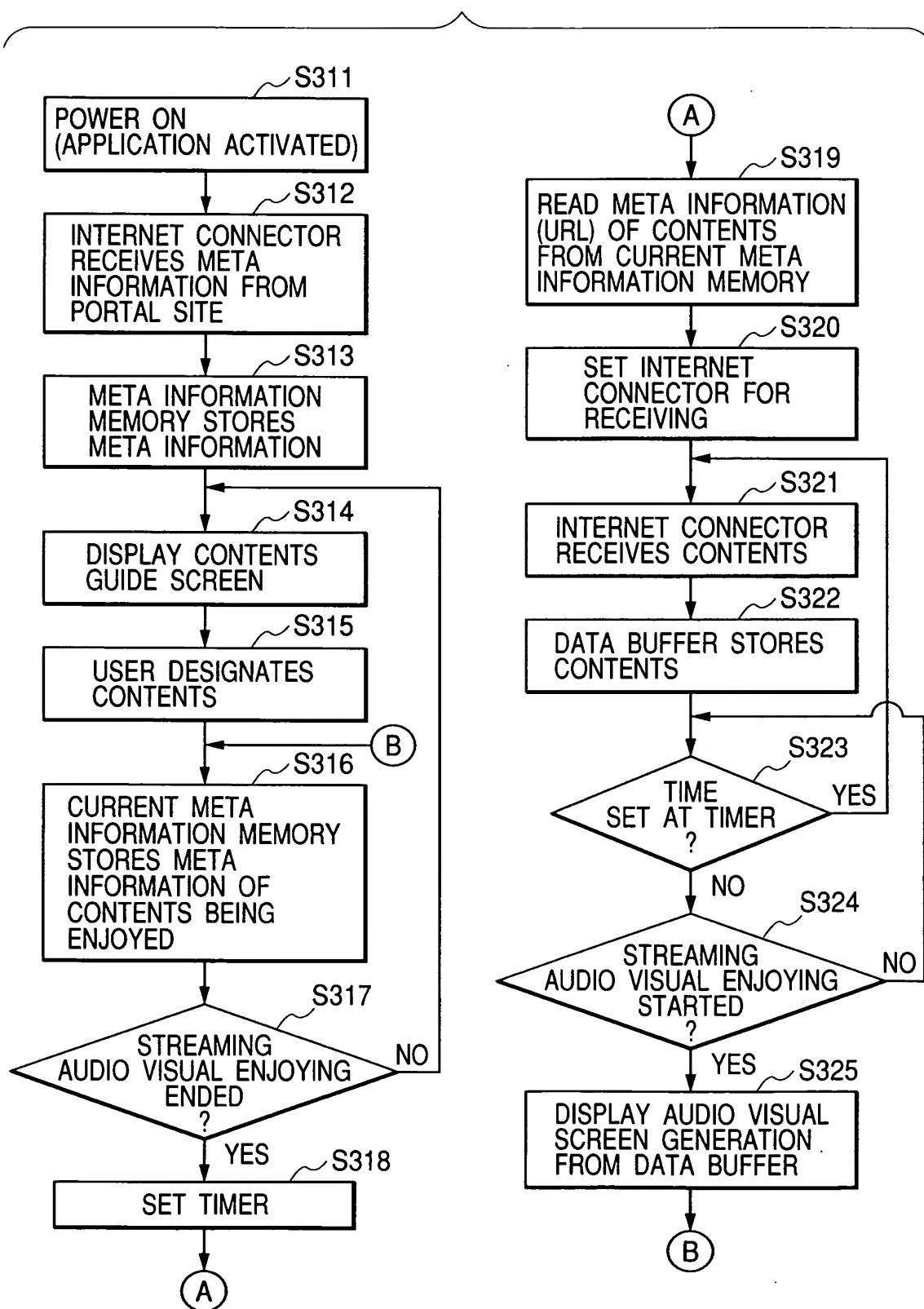


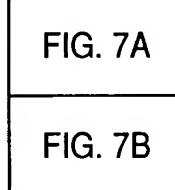
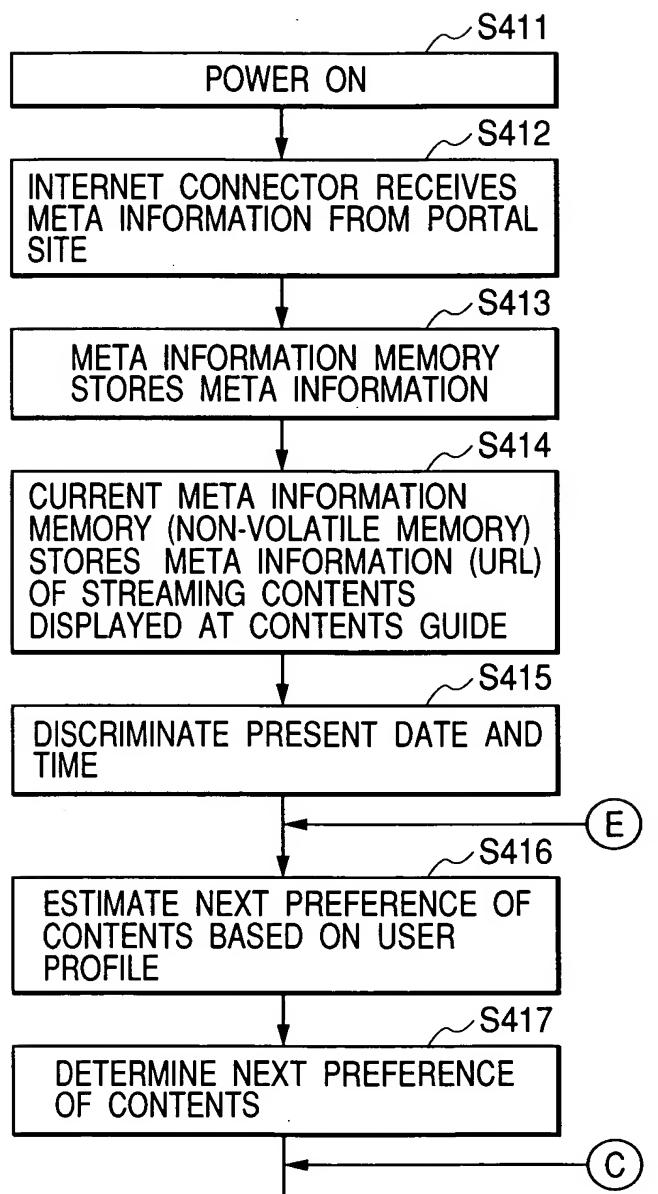
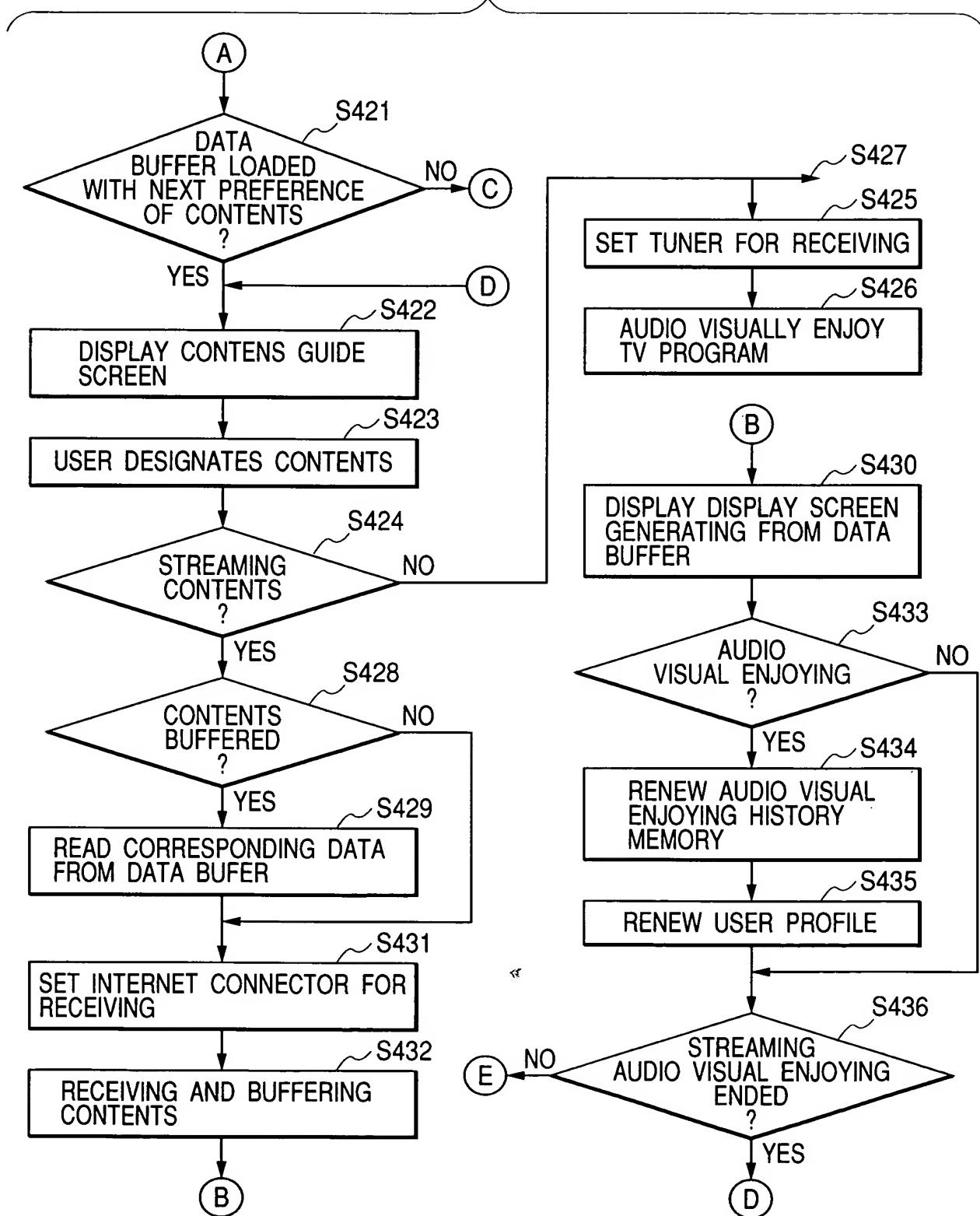
FIG. 7**FIG. 7A**

FIG. 7B



out_URL	CRID	Cat	Date	Day	Time	Date_Stamp	Req	Freq
http://ServerA/ .../filename1.xxx		AAA/Sport	2	-1	6	19	20010428	0
http://ServerB/ .../filename19.yyy		BBB/Sport	2	-1	1	20	20010422	1
http://ServerE/ .../filename5		EEE/Variety	4	-1	3	22	20010425	0
http://ServerF/ .../filename9		AAA/Quiz	12	-1	3	23	20010502	0
http://ServerA/ .../filename24		GGG/News	1	-1	1	07	20010428	0
http://ServerG/ .../filename28		KKK/TalkShow	20	-1	4	13	20010503	0
http://ServerK/ .../filename28		AAA/Drama	16	-1	6	22	20010505	0
http://ServerA/ .../filename5		CCC/Drama	16	-1	7	09	20010429	1
http://ServerC/ .../filename3								2
...	...							
...	...							

FIG. 8

cnt_URL URL OF AUDIO VISUALLY ENJOYED CONTENTS
 CRID ID OF AUDIO VISUALLY ENJOYED CONTENTS
 Cat ID CATEGORIES OF CONTENTS ENJOYED (NEWS: 1, SPORTS: 2, DRAMA: 16, ...)
 Date DATES [1-31]
 Day A DAY OF WEEK [1-7 1: MON, 2: TUE,, 7: SUN]
 Time TIME [0-23]

Date_Stamp RENEWAL DATE [yyyy/mm/dd]
 Rec RECORD [0: PLAY, 1: RECORD]
 Freq FREQUENCY [xx TIMES]

REFERENCE: <rtsp://realserver/media/video1.rm> (IN CASE OF RealServer)
<mms://nsserver/content/video1.asf> (IN CASE OF Windows Media Server)

.xxx/.yyy: EXTENSION OF STREAMING CONTENTS
 e.g. .asf: Windows Media FILE, rm: Real Video FILE etc.